Manhole Inspection Summary	Manhole # S29CC_034MH
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Inspection Is Incomplete Rating: 3) F	air
Record Plat: 29CC Node: 034 Status: Fou	nd Insp Date: 1/12/07 10:55 AM
Incomplete Comments	Crew: IB, FW
	Inspector: Bailey, I
	Firm: <b>PER</b>
Location Address: 442 DRUID HILL AVE	Cross Street: <b>DOLPHIN ST</b>
Manhole Type: Terminal Location: Roa	dway Ground Conditions: Dry
Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments	
	eter: <b>24</b> (in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)
,,,	ion: Sound Cover Material: Cast Iron
Properties: Bolted Vented Water	Tight Water Tight Insert
Frame Offset: 3 (in.) Condition: [	☐ Sound ☐ Cracked ☑ Leaks
Chimney / Frame Adjustment	rial: <b>Brick</b> Parged Height: <b>7</b> (in.)
Condition: ☐ Sound ☐ Cracked ☐ Root Ir	ntrusion
Infiltration: ☐ None ✓ Joint ☐ Cracks [	_ Mortar
Corbel Material: Brick	Parged Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Ir	ntrusion
Infiltration: None Joint Cracks	✓ Mortar  Roots  Wall
Barrel Material: Brick	☐ Parged
Shape: Circular Diameter: 42 (in	n.) Length: (in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Ir	ntrusion
Infiltration: None Joint Cracks	✓ Mortar  Roots  Wall
Bench Exists Material:	☐ Parged ☐ Debris (not Condition related)
Condition: Sound Cracked Root Ir	ntrusion Deteriorated Leaks Debris
Channel Material: Brick	☐ Parged ✓ Debris (not Condition related)
Channel Exposure: Fully Open Junc	Dist: 0 nearest .5 ft. Azimuth:
Condition: ✓ Sound ☐ Cracked ☐ Root Ir	ntrusion Deteriorated Leaks Debris
Steps Count: 7 Missing: 1 Corro	oded
Surcharge	pth: <b>7.5</b> (ft.) ☐ Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S29CC\_034MH

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### **Location View**



### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

## Top View



Corroded and missing steps. Evidence of surcharge - Channel debris.

### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

# Manhole # S29CC\_034MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	Pipe Lined
Invert Depth: 11.53 (ft.)	Flow Characteristics: None
Deposits: None	Mud ☐ Sludge ✓ Debris ☐ Grease
Cilt Danth. E (in )	Denesite Extent Heavy

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: **Manhole**Possible Illicit Connection